

VERTEX PHARMACEUTICALS INCORPORATED

130 Waverly Street Cambridge, MA 02139-4242 Tel. 617.444.6100 Fax 617.444.6680 www.vrtx.com





| To | MISSING PARTS | |
|-------------|-----------------------------------|--|
| Company | USPTO | |
| FAX | (703) 746-4060 | |
| From | Lisa A. Dixon | |
| Date | July 26, 2004 | |
| Subject | Application No. 10/809,944 | |
| | Attorney Docket No. VPI/02-133 US | |
| Total Pages | 12 | |

Message or Comment

In response to the Notice to File Missing Parts of Nonprovisional Application dated June 7, 2004 attached are a Transmittal Letter for Response to the Notice to File Missing Parts of Nonprovisional Application (2 pages, in duplicate); a Fee Transmittal (1 page, in duplicate); Notice to File Missing Parts of Nonprovisional Application (2 pages); and executed Declaration document (3 pages) relating to the above-identified application.

CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this correspondence, and any documents referred to as attached hereto, is/are being transmitted to the United States Patent and Trademark Office, Facsimile Number: (703),746-4060 on this 26nd day of July 22, 2004.

Karen DiRocco

If any problems occur with this fax transmittal, please call (617) 444-6396 immediately.

FAX Number (617) 444-6483 Legal Department

CONFIDENTIALITY NOTICE

The information and the documents transmitted by this telecopy are privileged and contain confidential information intended only for the person (s) names above. Any other distribution, copying or disclosure is strictly prohibited. If you have received this telecopy in error, please notify us immediately by telephone and return the original to us without making a copy.



VPI/02-133 US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Luc J. Farmer, et al.

Serial No.:

10/809,944

Filing Date:

March 25, 2004

Group Art Unit:

1614

Examiner:

Not Yet Assigned

Confirmation No.:

6398

For:

THIAZOLES USEFUL AS INHIBITORS OF PROTEIN

KINASES

Cambridge, Massachusetts July 26, 2004

MAIL STOP MISSING PARTS Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE TO THE NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

Sir:

Transmitted herewith in response to the Notice to File Missing Parts of Nonprovisional Application – Filing Date Granted, mailed June 7, 2004 in the above-identified application, are the following:

- 1. Faxcover Sheet to the Patent Office (1 page)
- Fee Transmittal for FY 2004 (1 page, in duplicate);
- Notice to File Missing Parts of Nonprovisional Application (2 pages); and
- 4. Executed Declaration document (3 pages).

Atty. Docket No.: VPI/02-133 US

U.S.S.N.: 10/809,944 Applicants: Farmer, et al.

-2-

Applicants hereby authorize the Commissioner to charge Deposit Account No. 50-0725 in the amount of \$1,712.00 to cover the filing fee and the surcharge (see 37 C.F.R. §1.27 and 37 C.F.R. §1.16(e)).

Applicants believe that no additional fees are due at this time. However, the Commissioner is hereby authorized to charge payment of any additional fees required under 37 C.F.R. §1.16 in connection with the papers transmitted herewith, or credit any overpayment of the same, to Deposit Account No. 50-0725. A duplicate copy of this transmittal letter is transmitted herewith.

Respectfully submitted,

Lisa A. Dixon, Reg. No. 40,995

Attorney for Applicants

c/o Vertex Pharmaceuticals Incorporated

130 Waverly Street

Cambridge, MA 02139-4242

Tel.: (617) 444-6396 Fax.: (617) 444-6483 JUL 2 6 2004 US

PTO/SB/17 (11-01)
Approved for use through 10/31/2002. OMB 0551-0032
Approved for US. DEPARTMENT OF COMMERCE

| U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE U.S. Patent and U.S. Patent U.S. | | | | | | | | | | |
|--|---|--------------------------|---------------|------------|-----------|--------------------------------|---|--------------------------------|------------|--|
| | 80 to n | Complete if Known | | | | | | | | |
| FEE TRANSMITTAL | ľ | Application Number | | | | | 10/809,944 | | | |
| | Ì | | | | | | March 25, 2004 | | | |
| for FY 2004 | ŀ | | | | | ntor Lu | Luc J. Farmer | | | |
| Patent fees are subject to annual revision. | | Examiner Name | | | | | Not Yet Assigned | | | |
| Applicant claims small entity status. See 37 CFR 1.27 | | Group Art Unit | | | | | 1614 | | | |
| TOTAL AMOUNT OF PAYMENT (\$) 1,712.00 | | Attorney Docket No. | | | | | VPI/02-133 US | | | |
| METHOD OF PAYMENT (check all that apply) | FEE CALCULATION (continued) | | | | | | | | | |
| Check Credit Money Other None X Deposit Account | 3. ADDITIONAL FEES Large Entity Small Entity | | | | | | | | | |
| Deposit Account 50-0725 | Fee | Fee | Fe | • | Fee (\$) | | Fee Description | | | |
| Number | 1051 | | | | 65 | Sumbarge – la | te tilina fee d | or cath | 130.00 | |
| Deposit Vertex Pharmaceuticals | | | | | | | urge — late filling fee or cath urge — late provisional filling fee or cov | | | |
| Name The Commissioner is hereby authorized to: (check all that apply) | 1052 | 50 | 201 | 52 | 25 | sheet. | | | | |
| X Charge fee(s) indicated below X Credit any overpayments | 1053 | 130 | 10: | 53 | 130 | Non-English a | | 4 | | |
| Charge any additional fee(s) during the pendency of this | 1812 | 2,52 | 0 1B | 12 | 2,520 | | | to reexamination | <u> </u> | |
| | 1804 | 920 | - 18 | 04 | 920° | Requesting pa | on | | | |
| to the above-identified deposit account. | 1805 | 5 1,84 | D* 18 | 05 | 1,840* | Requesting pr | ublication of ton | SIR after | | |
| FEE CALCULATION | 1251 | 1 110 | 22 | 51 | 55 | Extension for | repty within 1 | | | |
| 1. BASIC FILING FEE | 125 | 2 420 | | 52 | 210 | | | second month | | |
| Large Entity Small Entity | 1253 | | | 53 | 475 | Extension for | | | | |
| Fee Fee Fee Fee Fee Description Fee Paid | 125 | | | 54 | 740 | Extension for Extension for | | | - | |
| 1001 770 2001 385 Utility filing fee 770.00 | 125 | | - 1- | 255 101 | 1,005 | Notice of App | | | | |
| 1002 340 2002 170 Design filing fee | 140 | | - 1- | 102 | 160 | | ling a brief in support of an appeal | | | |
| 1003 530 2003 285 Plant filing fee 1004 770 2004 385 Reissue filing fee | 140 | | 0 24 | 103 | 140 | Request for 0 | | | ├ — | |
| 1005 160 2005 80 Provisional filing fee | 145 | | | 451 | 1,510 | | etition to institute a public use proceeding etition to revive unavoidable | | | |
| SUBTOTAL (1) (\$) 770.00 | 145 | | | 452 453 | 55 650 | Patition to re | | | | |
| · · · | 145 150 | | | 501 | 650 | Utility issue f | | | | |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Extra Fee from Fee Paid | 150 | | | 502 | 235 | Design Issue | lee | | | |
| Total Claims 49 -20** = 29 x 18.00 = 522.00 | 150 | 3 63 | 0 2 | 503 | 315 | Plant issue fo | 88 | | <u> </u> | |
| Independent 1 3 = 0 x 86.00 = 0.00 | 146 | 50 13 | 10 | 460 | 130 | | itions to the Commissioner | | | |
| Ctalms Multiple Dependent 290.00 = 290.00 | 180 |)7 50 | 0 1 | 807 | 50 | | essing fee under 37 CFR 1.17(q) | | | |
| Large Entity Small Entity | 180 | 06 18 | 10 1 | 806 | 180 | | | n Disclosure Strat | | |
| Fee Fee Fee Fee Fee Description | 80% | 21 4 | 0 8 | 021 | 40 | property (tim | res number c | ssignment per f properties) | <u> </u> | |
| Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20 | 180 | 09 79 | 50 2 | 809 | 375 | Filing a subr | | final rejection | | |
| 1201 88 2201 43 Independent claims in excess of 3 | 18 | 10 75 | 50 2 | 810 | 375 | For each art | ditional Inver | tion to be | | |
| 1203 290 2203 145 Multiple dependent claim, if not paid | 184 | - . | . | 801 | 0.25 | | Continued E | xamination (RCE) | | |
| 1204 86 2204 43 ** Retssue Independent claims over original patent | 1 | | - 1 | 802 | | Request for | quest for expedited examination | | | |
| 1205 18 2206 9 ** Reissue ctalms in excess of 20 and over original patent | | | | | | OI E GOSHALI | | | | |
| | SUBTOTAL (3) (8) | | | | | | | 130.0 | | |
| **or number previously peld, if greater, For Reissues, see above | | | | | | | | | | |
| SUBMITTED BY | | Complete (il applicable) | | | | | | | 06 | |
| Name (Print/Type) Lisa A. Dixon | | | ttomey/Agont) | | | | (617) 444-63 | | | |
| Signature Date July 26, 2004 | | | | | | | 4 ' | | | |
| | | | | | | | | _ | | |



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS FO. Box 1450 Alexandra, Viginia 22313-1450 www.aspio.gov

APPLICATION NUMBER

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/809,944

130 WAVERLY STREET

CAMBRIDGE, MA 02139-4242

VERTEX PHARMACEUTICALS INC.

03/25/2004

Luc J. Farmer

VPI/02-133 US

Date Mailed: 06/07/2004

CONFIRMATION NO. 6398

FORMALITIES LETTER

OC000000012882792*

27916

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. Applicant must submit \$ 770 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

The applicant needs to satisfy supplemental fees problems indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

 Additional claim fees of \$794 as a non-small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$1694 for a Large Entity

- \$770 Statutory basic filing fee.
- \$130 Late oath or declaration Surcharge.
- Total additional claim fee(s) for this application is \$794

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■ \$504 for 28 total claims over 20.

■ \$290 for multiple dependent claim surcharge.

Replies should be mailed to:

Mail Stop Missing Parts

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

A copy of this notice MUST be returned with the reply.

Customer-Service Center.

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE